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| FORM PTO-1390 (REV. 10-2003) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTORNEY'S DOCKET NUMBER 57A 3727 PCT | |
| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 | | | | U.S. APPLICATION NUMBER (if known, see 37 C.F.R. 1.5) | |
| | | | | 10/538693 | |
| INTERNATIONAL APPLICATION NO. PCT/JP2003/012742 | | INTERNATIONAL FILING DATE 3 October 2003 | | PRIORITY DATE CLAIMED 10 December 2002 | |
| TITLE OF INVENTION | | ZINC-RICH FOODS HAVING EFFECT OF PREVENTING DIABETES | | | |
| APPLICANT(S) FOR DO/EO/US | | YOSHITANE KOJIMA, YUTAKA YOSHIKAWA, NAEMI KAJIWARA, HIROKO ANZAI and HIROSHI TANIGUCHI | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | |
| <ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (20) indicated below. 4. <input type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not transmitted by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | |
| Items 11 to 19 below concern document(s) or information included: | | | | | |
| <ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. <input type="checkbox"/> A preliminary amendment. 14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. <input checked="" type="checkbox"/> Other items or information: <ol style="list-style-type: none"> a. Copy of form PCT/IB/304 (notification concerning submission or transmittal of priority document), b. Seven (7) sheets of drawings c. Copy of Form PCT/ISA/210 (International Search Report) d. Copy of Form PCT/IB/308 (notification concerning communication of international application to designated offices) e. Copy of Form PCT/IB/306 (notification of the recording of a change) | | | | | |

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| U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) <div style="font-size: 1.5em; font-weight: bold;">10/538693</div> | INTERNATIONAL APPLICATION NUMBER PCT/JP2003/012742 | ATTORNEY'S DOCKET NUMBER 57A 3727 PCT |
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20. ☒ The following fees are submitted:

BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5)):

Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO of JPO\$1080

International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$1000

International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO\$770

International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$730

International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)\$100

ENTER APPROPRIATE BASIC FEE AMOUNT =

| | | |
|--|----------|--|
| | \$ 1,000 | |
|--|----------|--|

Surcharge of \$130 for furnishing the oath or declaration later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).

| | | |
|--|------|--|
| | \$ 0 | |
|--|------|--|

| CLAIMS | NUMBER FILED | NUMBER ALLOWED | NUMBER EXTRA | RATE | | |
|--------------------|--------------|----------------|--------------|--------|------|--|
| Total claims | 4 | 20 | 0 | \$ 50 | \$ 0 | |
| Independent claims | 2 | 3 | 0 | \$ 100 | \$ 0 | |

MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$ 360

TOTAL OF ABOVE CALCULATIONS = \$ 1,360

☒ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.

SUBTOTAL = \$ 680

Processing fee of \$130 for furnishing the English translation later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)). + \$ 0

TOTAL NATIONAL FEE = \$ 680

Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40 per property + \$ 40

TOTAL FEES ENCLOSED = \$ 720

| | | |
|----|---------------|----|
| | Amt. Refunded | \$ |
| \$ | Amt. charged | |

a. ☒ Checks in the amounts of \$40 and \$ 680 to cover the above fees are enclosed.

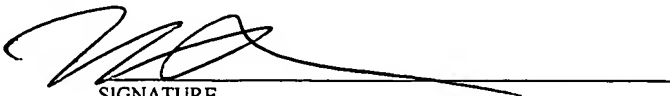
b. ☐ Please charge my Deposit Account No. 11-1445 in the amount of _____ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-1445. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

KODA & ANDROLIA
 2029 Century Park East, Suite 1140
 Los Angeles, CA 90067-3024
 Dated: June 10, 2005


 SIGNATURE
 William L. Androlia
 REG.NO. 27,177

Form PTO-1390 (REV 10-2003)

10/538693

JC17 PCT/PTO 10 JUN 2005

I hereby certify that this correspondence is being deposited with the United States Postal

Service as Express Mail No EV670606544US addressed to:

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

on June 10, 2005 by Daphne Turban.

Dated: 6/10/05

By: 

57A 3727 PCT

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Applicant(s):

YOSHITANE KOJIMA, YUTAKA YOSHIKAWA, NAEMI
KAJIWARA, HIROKO ANZAI and HIROSHI TANIGUCHI

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